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	VIN COHN FERRI	MEINECKE DIAZ, SUSANNA M			
12010 SUNS SUITE 900	ET HILLS ROAD		ART UNIT	PAPER NUMBER	
RESTON, V	'A 20190		3623		

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Please find below and/or attached an Office communication concerning this application or proceeding.

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		09/1	00,133	CONMY ET AL.	
Office Action Summary		Exan	niner	Art Unit	
		Susa	nna M. Diaz	3623	
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THE I - Exter after - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMU isions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this coperiod for reply specified above is less than thirty period for reply is specified above, the maximum re to reply within the set or extended period for reply received by the Office later than three monthed patent term adjustment. See 37 CFR 1.704(b)	JNICATION. ons of 37 CFR 1.136(a). In ommunication. y (30) days, a reply within th n statutory period will apply eply will, by statute, cause th hs after the mailing date of the	no event, however, may ne statutory minimum of t and will expire SIX (6) Mine application to become	a reply be timely filed hirty (30) days will be considered timely ONTHS from the mailing date of this col ABANDONED (35 U.S.C. § 133).	mmunication.
1)⊠	Responsive to communication(s)	) filed on <u>29 Septen</u>	nber 2003 .		
2a)⊠	This action is <b>FINAL</b> .	2b) ☐ This action	on is non-final.		
3)□ Dispositi	Since this application is in condit closed in accordance with the proon of Claims				e merits is
· · ·	Claim(s) 1-37 is/are pending in th	ne application.			
•	4a) Of the above claim(s) is		n consideration.		
	Claim(s) is/are allowed.				
·	Claim(s) <u>1-37</u> is/are rejected.				
	Claim(s) is/are objected to.				
•	Claim(s) are subject to rest	triction and/or elect	on requirement.		
· · · _	The specification is objected to by	the Examiner.			
•	Γhe drawing(s) filed on is/ar		b) objected to by	the Examiner	
,	Applicant may not request that any				
11)	The proposed drawing correction fi	-			r.
·	If approved, corrected drawings are	required in reply to th	is Office action.		
12) 🔲 ื	The oath or declaration is objected	to by the Examine	r.		
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a cla	im for foreign priori	ty under 35 U.S.C	. § 119(a)-(d) or (f).	
a)[	☐ All b)☐ Some * c)☐ None of	f:			
	1. Certified copies of the priori	ity documents have	been received.		
	2. Certified copies of the priori	ity documents have	been received in	Application No	
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a	☐ The translation of the foreign lacknowledgment is made of a claim	language provision	al application has	been received.	,
Attachmen	(s)				
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review nation Disclosure Statement(s) (PTO-1449)			w Summary (PTO-413) Paper No(s of Informal Patent Application (PTC	
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### **DETAILED ACTION**

This Final Office action is responsive to Applicant's amendment filed September
 29, 2003.

Claims 1, 5-7, 17, 26, and 30 have been amended.

Claims 31-37 have been added.

Claims 1-37 are pending.

## Response to Arguments

2. Applicant's arguments with respect to claims 1-37 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-20, 23, 25-27, and 29-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hotaling et al. (U.S. Patent No. 5,124,912) in view of Cree et al. (U.S. Patent No. 4,817,018).

Hotaling discloses a system for scheduling time intervals for a plurality of invitees comprising:

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[Claim 1] database means in communication with one or more server means for storing one or more invitee profiles for one or more potential invitees of the system, the one or more invitee profiles comprising user profiles wherein each user profile comprises information regarding available and unavailable times for that user and an electronic mail address for the user (Figs. 1-2, 10-12; col. 3, lines 10-30; col. 10, lines 13-18);

request generating means, connected over a network to the one or more server means, for generating a request for allocation of a time interval for the one or more potential invitees (col. 7, line 61 through col. 8, line 13);

busy time determination means for gathering the one or more invitee profiles for the one or more potential invitees that were requested by the request generating means and that are available in the database means and determining whether those one or more potential invitees are available during the time interval requested by the request generating means (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13); and

means for scheduling a meeting by using the electronic mail address in the invitee profile to send each of the one or more potential invitees available an invitation to attend at the time interval requested thereby making each of the one or more potential invitees an invitee (col. 3, lines 27-30; col. 10, lines 13-18);

automatically updating the invitee's invitee profile based on the invitee's response to the invitation (col. 8, lines 19-27; col. 10, line 22 through col. 11, line 59 -- An invitee's public schedule is automatically updated to reflect tentatively scheduled

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meetings; however, the invitee can then choose an automatic option to either update his/her calendar, indicating acceptance of the invitation, or the invitee can request to delete a tentatively scheduled meeting, thereby provoking the scheduling system to automatically delete the tentatively scheduled meeting, indicating declination of the invitation);

[Claim 2] wherein the invitee profiles comprise resource profiles regarding one or more resources wherein each resources profile comprises information regarding available and unavailable times for the resource (col. 5, lines 52-68; col. 6, lines 54-67); [Claim 3] wherein the resources include rooms and wherein the profile comprises information about the capacity of the room (col. 5, line 52 through col. 6, line 47); [Claim 4] wherein the resources include equipment (col. 6, lines 54-67).

As per claims 1 and 31, Hotaling does not expressly teach that its electronic mail invitation includes a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 1), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 31), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 1). However, Cree teaches an electronic calendaring system in which an electronic message is sent to

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invitees and an invitee may accept an invitation to attend a meeting, assign an alternate to attend, or assign an alternate to attend in case the meeting is re-scheduled (Fig. 3; col. 3, line 49 through col. 4, line 20). Cree's invention facilitates the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned (col. 3, lines 16-26). Both Hotaling and Cree are directed toward electronically scheduling meetings among various invitees; therefore, the Examiner asserts that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to adapt Hotaling's electronic mail invitation to include a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 1), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 31), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 1) in order to facilitate the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned.

Hotaling discloses a system for scheduling time intervals for a plurality of invitees comprising:

[Claim 5] one or more databases, in communication with one or more servers, which store one or more invitee profiles for one or more potential invitees of the system,

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the one or more invitee profiles comprising user profiles wherein each user profile comprises information regarding available and unavailable times for that user and an electronic mail address for the user (Figs. 1-2, 10-12; col. 3, lines 10-30; col. 10, lines 13-18);

one or more user workstations, connected over a network to the servers, operating a calendaring system that permits a user to request allocation of a time interval for the one or more potential invitees (col. 7, line 61 through col. 8, line 13);

wherein the calendaring system gathers the profiles for the one or more potential invitees that are available in the one or more databases and determines whether those one or more potential invitees are available during the time interval requested (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13); and

wherein the calendaring system invites the one or more potential invitees by using the electronic mail address stored in the invitee profile for the one or more potential invitees to send an invitation to the one or more potential invitees thereby making each of the one or more potential invitees an invitee (col. 3, lines 27-30; col. 10, lines 13-18);

[Claim 8] wherein the invitee profiles comprise resource profiles regarding one or more resources wherein each resource profile comprises information regarding available and unavailable times for the resource (col. 5, lines 52-68; col. 6, lines 54-67); [Claim 9] wherein the resources include rooms and wherein the profile comprises information about the capacity of the room (col. 5, line 52 through col. 6, line 47); [Claim 10] wherein the resources include equipment (col. 6, lines 54-67).

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As per claims 5 and 32, Hotaling does not expressly teach that its electronic mail invitation includes a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 5), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 32), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 5). However, Cree teaches an electronic calendaring system in which an electronic message is sent to invitees and an invitee may accept an invitation to attend a meeting, assign an alternate to attend, or assign an alternate to attend in case the meeting is re-scheduled (Fig. 3; col. 3, line 49 through col. 4, line 20). Cree's invention facilitates the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned (col. 3, lines 16-26). Both Hotaling and Cree are directed toward electronically scheduling meetings among various invitees; therefore, the Examiner asserts that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to adapt Hotaling's electronic mail invitation to include a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 5), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 32), wherein the calendaring system

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enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 5) in order to facilitate the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned.

Hotaling discloses a process for scheduling time intervals for a plurality of invitees comprising:

[Claim 6] storing one or more invitee profiles for one or more potential invitees of the system in a database in communication with one or more servers, the one or more invitee profiles comprising user profiles wherein each user profile comprises information regarding available and unavailable times for that user and an electronic mail address for the user (Figs. 1-2, 10-12; col. 3, lines 10-30; col. 10, lines 13-18);

receiving a request for allocation of a time interval for the one or more potential invitees from a remote workstation over a network at one or more servers (col. 7, line 61 through col. 8, line 13);

gathering the profiles for the one or more potential invitees that are available in the database (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13);

determining whether those one or more potential invitees are available during the time interval requested (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13); and

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inviting the one or more potential invitees to attend at the time interval requested by using the electronic mail address stored in the profile for those one or more potential invitees to send an invitation to the one or more potential invitees thereby making each of the one or more potential invitees an invitee (col. 3, lines 27-30; col. 10, lines 13-18); and

automatically updating the invitee's invitee profile based on the invitee's response to the invitation (col. 8, lines 19-27; col. 10, line 22 through col. 11, line 59 -- An invitee's public schedule is automatically updated to reflect tentatively scheduled meetings; however, the invitee can then choose an automatic option to either update his/her calendar, indicating acceptance of the invitation, or the invitee can request to delete a tentatively scheduled meeting, thereby provoking the scheduling system to automatically delete the tentatively scheduled meeting, indicating declination of the invitation);

[Claim 11] wherein the invitee profiles comprise resource profiles regarding one or more resources, wherein each resources profile comprises information regarding available and unavailable times for the resources (col. 5, lines 52-68; col. 6, lines 54-67);

[Claim 12] wherein the resources include rooms and wherein the profile comprises information about the capacity of the rooms (col. 5, line 52 through col. 6, line 47); [Claim 13] wherein the resources include equipment (col. 6, lines 54-67).

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As per claims 6 and 33, Hotaling does not expressly teach that its electronic mail invitation includes a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 6), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 33), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 6). However, Cree teaches an electronic calendaring system in which an electronic message is sent to invitees and an invitee may accept an invitation to attend a meeting, assign an alternate to attend, or assign an alternate to attend in case the meeting is re-scheduled (Fig. 3; col. 3, line 49 through col. 4, line 20). Cree's invention facilitates the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned (col. 3, lines 16-26). Both Hotaling and Cree are directed toward electronically scheduling meetings among various invitees; therefore, the Examiner asserts that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to adapt Hotaling's electronic mail invitation to include a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 6), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 33), wherein the calendaring system

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enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 6) in order to facilitate the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned.

Hotaling discloses a processor usable medium having processor readable code embodied therein for enabling group calendaring between a plurality of users on a computer system, the system comprising a database, associated with one or more servers, which stores one or more invitee profiles for one or more potential invitees of the system, the invitee profiles comprising user profiles wherein each user profile comprises information regarding available and unavailable times for that user and an electronic mail address for the user (Figs. 1-2, 10-12; col. 3, lines 10-30; col. 10, lines 13-18), the processor readable code in the processor usable medium comprising:

[Claim 7] processor readable code for causing a processor to receive a request for allocation of a time interval for one or more potential invitees (col. 7, line 61 through col. 8, line 13);

processor readable code for causing a processor to gather the profiles for the one or more potential invitees (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13);

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processor readable code for causing a processor to determine whether those one or more potential invitees are available during the requested time interval (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13); and

processor readable code for causing a processor to invite the one or more potential invitees to attend a meeting at the requested time interval by using the electronic mail address stored in the profile for each invitee to send an invitation to the one or more potential invitees thereby making each of the one or more potential invitees an invitee (col. 3, lines 27-30; col. 10, lines 13-18); and

automatically updating the invitee's invitee profile based on the invitee's response to the invitation (col. 8, lines 19-27; col. 10, line 22 through col. 11, line 59 -- An invitee's public schedule is automatically updated to reflect tentatively scheduled meetings; however, the invitee can then choose an automatic option to either update his/her calendar, indicating acceptance of the invitation, or the invitee can request to delete a tentatively scheduled meeting, thereby provoking the scheduling system to automatically delete the tentatively scheduled meeting, indicating declination of the invitation);

[Claim 14] wherein the invitee profiles comprise resource profiles regarding one or more resources, wherein each resource profile comprises information regarding available and unavailable times for the resources (col. 5, lines 52-68; col. 6, lines 54-67);

[Claim 15] wherein the resources include rooms and wherein the profile comprises information about the capacity of the rooms (col. 5, line 52 through col. 6, line 47);

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[Claim 16] wherein the resources include equipment (col. 6, lines 54-67).

As per claims 7 and 34, Hotaling does not expressly teach that its electronic mail invitation includes a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 7), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 34), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 7). However, Cree teaches an electronic calendaring system in which an electronic message is sent to invitees and an invitee may accept an invitation to attend a meeting, assign an alternate to attend, or assign an alternate to attend in case the meeting is re-scheduled (Fig. 3; col. 3, line 49 through col. 4, line 20). Cree's invention facilitates the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned (col. 3, lines 16-26). Both Hotaling and Cree are directed toward electronically scheduling meetings among various invitees; therefore, the Examiner asserts that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to adapt Hotaling's electronic mail invitation to include a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the

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electronic mail invitation (claim 7), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 34), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 7) in order to facilitate the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned.

Hotaling discloses a system for scheduling an event, comprising:

[Claim 17] a database that stores availability information for one or more potential invitees to the event;

a server operable to access the database and retrieve the available information; a user system operable to send to the server a scheduling request specifying a list of invitees, a date, a start time, and an end time and/or a duration which determines the end time, wherein

the server is further operable to:

receive the scheduling request;

retrieve from the database availability information for one or more of the invitees listed in the request;

determine whether or not the one or more invitees are available to attend the event based on the availability information;

send an invitation to one or more of the invitees listed in the request;

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receive from an invitee a response to the invitation; and

automatically modify the availability information for the invitee if the invitee's response indicates that the invitee accepts the invitation, wherein the availability information is modified to indicate that the invitee is busy between at least the start time and end time on the date specified in the request (Figs. 1-2, 10-12; col. 3, lines 10-30; col. 7, line 61 through col. 8, line 13; col. 10, lines 13-18; col. 8, lines 19-27; col. 10, line 22 through col. 11, line 59 -- An invitee's public schedule is automatically updated to reflect tentatively scheduled meetings; however, the invitee can then choose an automatic option to either update his/her calendar, indicating acceptance of the invitation, or the invitee can request to delete a tentatively scheduled meeting, thereby provoking the scheduling system to automatically delete the tentatively scheduled meeting, indicating declination of the invitation);

[Claim 18] wherein the server determines whether or not the one or more invitees are available to attend the event by examining the availability information and determining whether or not the one or more invitees are busy between the start time and end time on the date specified in the scheduling request (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13);

[Claim 19] wherein the server is further operable to determine one or more alternative start times for the event, wherein the determination is based, at least in part, on the retrieved availability information (Fig. 10; col. 5, lines 19-34);

[Claim 20] wherein the determination of the one or more alternative start times is further based on weighting values assigned to one or more of the invitees (col. 5, lines

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19-34: The attendance of various invitees is identified as critical or non-critical. The schedules of critical invitees directly affect the "scheduling process to optimize a meeting date and time"; therefore, the characteristics of the critical invitees carry a higher value than those associated with a non-critical invitee);

[Claim 23] wherein availability information for an invitee comprises profile information and calendar information (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13);

[Claim 25] wherein the calendar information comprises information regarding events that have been scheduled for the invitee (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13).

As per claims 17 and 35, Hotaling does not expressly teach that its electronic mail invitation includes a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 17), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 35), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 17). However, Cree teaches an electronic calendaring system in which an electronic message is sent to invitees and an invitee may accept an invitation to attend a meeting, assign an alternate

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to attend, or assign an alternate to attend in case the meeting is re-scheduled (Fig. 3: col. 3, line 49 through col. 4, line 20). Cree's invention facilitates the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned (col. 3, lines 16-26). Both Hotaling and Cree are directed toward electronically scheduling meetings among various invitees; therefore, the Examiner asserts that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to adapt Hotaling's electronic mail invitation to include a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 17), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 35), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 17) in order to facilitate the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned.

Hotaling discloses a method for scheduling an event, comprising:

[Claim 26] storing availability information for one or more potential invitees to the event;

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receiving from an event coordinator a scheduling request specifying a list of invitees, a date, a start time, and an end time and/or a duration which determines the end time;

retrieving availability information for one or more of the invitees listed in the request in response to receiving the request;

presenting to the event coordinator information from which the event coordinator can determine whether or not the one or more invitees are available to attend the event; sending an invitation to one or more of the invitees listed in the request; receiving from an invitee a response to the invitation; and

automatically modifying the availability information for the invitee in response to receiving the invitee's response if the invitee's response indicates that the invitee accepts the invitation, wherein the availability information is modified to indicate that the invitee is busy between at least the start time and end time on the date specified in the request (Figs. 1-2, 10-12; col. 3, lines 10-30; col. 7, line 61 through col. 8, line 13; col. 10, lines 13-18; col. 8, lines 19-27; col. 10, line 22 through col. 11, line 59 -- An invitee's public schedule is automatically updated to reflect tentatively scheduled meetings; however, the invitee can then choose an automatic option to either update his/her calendar, indicating acceptance of the invitation, or the invitee can request to delete a tentatively scheduled meeting, thereby provoking the scheduling system to automatically delete the tentatively scheduled meeting, indicating declination of the invitation);

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[Claim 27] wherein availability information for an invitee comprises profile information and calendar information (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13);

[Claim 29] wherein the calendar information comprises information regarding events that have been scheduled for the invitee (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13).

As per claims 26 and 36, Hotaling does not expressly teach that its electronic mail invitation includes a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 26), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 36), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 26). However, Cree teaches an electronic calendaring system in which an electronic message is sent to invitees and an invitee may accept an invitation to attend a meeting, assign an alternate to attend, or assign an alternate to attend in case the meeting is re-scheduled (Fig. 3; col. 3, line 49 through col. 4, line 20). Cree's invention facilitates the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned (col. 3, lines 16-26). Both Hotaling and Cree are directed toward electronically

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scheduling meetings among various invitees; therefore, the Examiner asserts that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to adapt Hotaling's electronic mail invitation to include a plurality of response options for the invitee to respond to the electronic mail invitation, wherein the plurality of response options includes accepting the electronic mail invitation, declining the electronic mail invitation (claim 26), assigning a substitute attendee for the meeting, and requesting for re-scheduling the meeting (claim 36), wherein the calendaring system enables the invitee to respond to the electronic mail invitation using at least one of the plurality of response options, and wherein the calendaring system automatically updates the invitee's invitee profile based on the invitee's response to the electronic mail invitation (claim 26) in order to facilitate the invitation of the proper personnel to a meeting, especially when a substitute attendee needs to be assigned.

[Claims 30, 37] Claims 30 and 37 recite limitations already addressed by the rejection of claims 26 and 36 above; therefore, the same rejection applies. Hotaling discloses a computer readable medium, having encoded thereon a computer program (Figs. 1-2, 10-12; col. 3, lines 10-30; col. 7, line 61 through col. 8, line 13; col. 10, lines 13-18; col. 8, lines 19-27; col. 10, line 22 through col. 11, line 59 -- An invitee's public schedule is automatically updated to reflect tentatively scheduled meetings; however, the invitee can then choose an automatic option to either update his/her calendar, indicating acceptance of the invitation, or the invitee can request to delete a tentatively

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scheduled meeting, thereby provoking the scheduling system to automatically delete the tentatively scheduled meeting, indicating declination of the invitation).

5. Claims 21, 22, 24, and 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hotaling et al. (U.S. Patent No. 5,124,912) in view of Cree et al. (U.S. Patent No. 4,817,018), as applied to claims 17 and 27 above, and further in view of Tognazzini (U.S. Patent No. 5,790,974).

Hotaling does not explicitly take invitee and event location into account in order to determine invitee availability for a particular event; however, Tognazzini makes up for this deficiency. Tognazzini teaches an automated scheduling system which takes into account event location and invitee location in order to determine if the invitee can feasibly attend the event in question (e.g., based on travel time). There may be a periodic real-time check to see where the invitee is presently located and then if the invitee can arrive at his/her next planned event in time, based on a real-time determination of travel time to the next scheduled event. An alert is provided if the invitee is running late or stuck in traffic and cannot make his/her next scheduled event in time. Also, travel time is taken into account when determining an invitee's ability to attend a future event (column 7, lines 11-66). This consideration of travel time between locations and events helps alleviate any conflicts in scheduling that would otherwise arise due to failure to take into account the reality that travel time is needed to get from one location to another. Therefore, the Examiner asserts that it would have been obvious to one of ordinary skill in the art at the time of Applicant's invention to

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implement Tognazzini's consideration of event location and invitee location, including travel time, when determining invitee availability with Hotaling's scheduling system in order to provide for more accurate and realistic assessment of the availability of all invitees when planning an event. For example, if one of the invitees if listed as available for a meeting at 2 p.m. E.S.T. on a particular day in Washington, D.C., but the invitee is out in San Francisco for a meeting which runs from 12 to 1 p.m. E.S.T. (9 to 10 a.m. P.S.T.), obviously the invitee cannot likely fly back to make the meeting in Washington, D.C. within an hour. The integration of Tognazzini's scheduling features enables Hotaling's invention to take such location considerations into account, thereby resulting in more "intelligent" scheduling decisions being made by Hotaling as part of its scheduling features.

Furthermore, regarding claims 24 and 28, Hotaling discloses profile information for an invitee comprising information regarding the invitee's work hours (Figs. 1-2, 10-12; col. 3, lines 10-27; col. 7, line 61 through col. 8, line 13); however, Hotaling does not explicitly teach the inclusion of the location where the invitee works in the invitee's profile. In light of the discussion found immediately above, the Hotaling-Tognazzini combination would inherently include information about where the invitee works in the invitee's profile in order to use this location information when appropriate for determining travel time between different event locations.

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### Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susanna M. Diaz whose telephone number is (703) 305-1337. The examiner can normally be reached on Monday-Friday, 9 am - 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz can be reached on (703) 305-9643.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Receptionist whose telephone number is (703)308-1113.

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Any response to this action should be mailed to:

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or faxed to:

(703)305-7687 [Official communications; including

After Final communications labeled

"Box AF"]

(703)746-7048 [Informal/Draft communications, labeled

"PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA, 22202, 7<sup>th</sup> floor receptionist.

SUSANNA M. Diaz
Primary Examiner
Art Unit 3623

November 18, 2003